

Environmental Permit

Environment Protection Act (CAP. 549)

Permit number
EP 00170/24

Approved Documents:
EP00170/24/DOC23A
EP00170/24/DOC36A
EP00170/24/DOC38A

The Environment and Resources Authority (hereinafter the Authority; the Competent Authority or ERA) in exercise of its powers under the Environment Protection Act (CAP. 549) and applicable subsidiary legislation referred to in this permit, hereby authorises:

IMA Engineering Services Ltd (hereinafter “the Permit Holder”),
Company Registration number: **C 15875**


Whose Registered Office is at:

“Marisa”,
S. Buhagiar Street,
Marsaskala, Malta

To carry out waste management operations at:

IMA Engineering Services Ltd
B27C Bulebel Industrial Estate
Zejtun, Malta

The permit is valid for **four (4) years** from the date below.

Signed	Date
 Perit Vincent Cassar Chairperson	Permit Granted 30.10.2024

Authorised to sign on behalf of the Competent Authority

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Conditions

1 General

The permitted installation shall, subject to the conditions of this permit, be managed, controlled and operated as described in the Application, or as otherwise previously agreed in writing by the Authority.

1.1 Permitted Operations

1.1.1 The Permit Holder is authorised to carry out the operations and the associated operations specified in Table 1.1.1.

Table 1.1.1 – List of permitted operations		
Operation	Description of specified operation	Limits of specified operation
Temporary storage of hazardous and non-hazardous solid waste	Receipt and storage of hazardous and non-hazardous solid waste as set in the approved documents EP00170/24/DOC23A and EP00170/24/DOC36A	From receipt of waste to dispatch of solid waste to an authorised facility either locally or abroad.
Temporary storage of hazardous and non-hazardous waste sludges	Receipt and storage of hazardous and non-hazardous waste sludges as set out in in the approved documents EP00170/24/DOC23A and EP00170/24/DOC36A	From receipt of waste to dispatch of waste sludges to an authorised facility either locally or abroad.
Temporary storage and dismantling of specified counterfeit hazardous waste	Receipt, temporary storage & dismantling of specified counterfeit hazardous waste as set out in in the approved documents excluding dismantling of batteries as per condition 3.5.1.	From receipt of specified counterfeit hazardous waste to dispatch of dismantled components to an authorised facility either locally or abroad.
Associated activity of storage and disposal of hazardous waste materials	Handling, storage and disposal of hazardous wastes arising from the processes (including electroplating) taking place at the installation	From generation of waste to disposal of waste to an authorised facility either locally or abroad.
Temporary storage and dismantling of specified types of WEEE	Receipt, temporary storage & dismantling of specified types of WEEE as per Condition 2.2.1	From receipt of specified WEEE to dispatch of dismantled components for recycling to an authorised facility either locally or abroad.
Recovery of refrigerant gases from refrigeration circuits and extraction of waste compressor oil from WEEE refrigeration	Extraction of refrigerant gases from WEEE and extraction of waste compressor oil. The process includes the separation of the resultant gases and oils into separate	From extraction of gases and storage in specified refillable containers to either disposal at a Commission approved destruction facility or for resale/reuse as recovered

equipment and air conditioning units	fractions for disposal, resale or reuse.	refrigerant (HFCs only) From extraction to storage and dispatch of extracted compressor oil to authorised facilities either locally or abroad.
Temporary storage and recovery of refrigerant gases accepted on site	Transfer of gases from cylinders into separate fractions for disposal, resale or reuse.	From transfer of gases and storage in specified refillable containers to either disposal at a Commission approved destruction facility or for resale/reuse as recovered refrigerant (HFCs only).
Temporary storage and dismantling of off-specification products and components (discarded EEE), not having been placed on the market	Receipt, temporary storage and dismantling of off-specification products and components not having been placed on the market as defined in the WEEE Regulations but accepted, stored and treated as per Waste Regulations.	From receipt of off-specification products and components not having been placed on the market, to dispatch of dismantled components for recycling to an authorised facility either locally or abroad.
Temporary Storage of Waste Batteries	Storage of waste batteries with EWC codes as specified in the permit	From receipt of waste to dispatch of waste batteries to an authorised facility either locally or abroad.

1.2 Site

- 1.2.1 The operations authorised under condition 1.1.1 shall not extend beyond the Site, as shown on the Site location map in Schedule 2 to this permit.
- 1.2.2 The permitted operations shall be subject to the methodologies outlined in the approved documents EP00170/24/DOC23A, EP00170/24/DOC36A, EP00170/24/DOC38A. When discrepancies arise between the methodology approved and the conditions of this Permit, the conditions of this Permit shall prevail.
- 1.2.3 Whenever there is a conflict between the conditions of this permit and approved documents, the conditions of the permit shall prevail.

1.3 General Conditions

- 1.3.1 This permit is granted saving third party rights and without prejudice to any other legislation or regulations or authorisations required from any other competent authorities or site owners.
- 1.3.2 In these conditions and their interpretation, all terms shall have the same meaning as that assigned to them in CAP. 549 Environment Protection Act and its subsidiary legislation.

- 1.3.3 The Permit Holder has the sole responsibility to ascertain compliance with legal obligations, permit conditions and to undertake operations on and off site in line with good environmental practices at all times.
- 1.3.4 The Permit Holder shall maintain a register of third-party complaints. The register shall record the details of complainant(s) if available, the date, source and nature of the complaint and the corrective action undertaken, where such action proves necessary.
- 1.3.5 All plant, equipment and technical means shall be maintained in good operating condition and without causing polluting emissions, leaks and spillages. Maintenance records of the above shall be kept by the Permit Holder, and must be made available to the Authority upon request.
- 1.3.6 The permitted installation shall be managed, controlled, supervised and operated by staff who are aware of the importance of environmental protection and suitably trained on the requirements of this permit, in particular on those permit conditions relevant to their duties. All staff shall be provided with adequate training and written operating instructions to enable them to effectively carry out their duties. Such training shall be recorded and maintained.
- 1.3.7 No storage of waste, equipment or materials is permitted on property outside the site boundary
- 1.3.8 Upon the joint application of a Permit Holder and a proposed transferee, the Permit Holder may request to transfer an Environmental Permit. The permit shall not be transferred from the Permit Holder without prior approval from the Authority. Upon the Authority's decision to transfer the permit to the transferee, all rights, obligations, and liabilities shall subsist onto the transferee.
- 1.3.9 The Authority may carry out regular pre-set or unannounced compliance or monitoring checks that vary in frequency according to the site's compliance with the permit conditions and safeguarding of natural assets. Any checks or audits carried out by the Authority may be made at the Permit Holder's financial expense at the rate and arrangement communicated by ERA.
- 1.3.10 The Authority's representatives may inspect and photograph any part of the site and ask for any closed or locked areas to be opened and may demand to be provided with any proof, documentation, plans, receipts or any other records.
- 1.3.11 The Authority may add, amend, delete or substitute any of the conditions of this permit after notifying the Permit Holder of its intention and after describing the changes to the Permit Holder. This is without prejudice to any prevailing circumstances that would preclude the Authority from following such a procedure.
- 1.3.12 The permit is valid for a period of **four (4) years** from the date of the granting. The Permit Holder may apply for a renewal of this permit expressing their intention at least **nine (9) months** prior to the expiry of this permit. The permit will be considered renewed once the official renewed permit is issued by the Authority.
- 1.3.13 In accordance with the provisions of Subsidiary Legislation 549.63, this permit is granted against a bank guarantee of **€7,000**, which shall be renewed annually. This guarantee will have to be maintained throughout the validity of the permit. Following renewal and/or variations to this permit, the Authority may require amendments to the Bank Guarantee.

- 1.3.14 The Authority may withdraw the full amount of the bank guarantee if any of the permit conditions are not complied with, or the Permit Holder fails to comply with any instruction given or any other legal obligation under the Act or its subsidiary legislation. Withdrawal of the bank guarantee does not preclude the Authority from taking any other action to ensure that the conditions of this permit are complied with. Should the Authority withdraw the Bank Guarantee either in part or in full during the validity of the permit, the Permit Holder shall ensure that this is replenished without undue delay, in any case not exceeding 2 months from the date of withdrawal. The Bank Guarantee shall only be released upon confirmation of compliance with the permit conditions by the Authority.
- 1.3.15 In cases where the bank guarantee does not cover the expenses incurred by the Authority to take any remedial action on the Permit Holder's behalf, the Permit Holder is to financially reimburse the Authority for all the expenses incurred.
- 1.3.16 A copy of this permit shall be available at all times at the permitted facility, including any Variation Notices or amendments to it.
- 1.3.17 The Authority may suspend or revoke this environmental permit in line with the provisions of CAP. 549.
- 1.3.18 The Authority may request monitoring, installation of abatement equipment and/or review of operational practices and commission any audits/reports as deemed necessary to address any circumstances that may affect the quality of the surrounding environment, at the expense of the Permit Holder.
- 1.3.19 Without prejudice to condition 1.3.18, the Authority may take any action deemed necessary including but not limited to the suspension of any operation until investigations are concluded.
- 1.3.20 All persons have a duty of care to protect the environment. The Permit Holder shall become familiar with their legal obligations and good environmental practice.
- 1.3.21 The Permit Holder shall undertake all necessary measures and precautions to prevent spillage of raw materials, intermediates, products, waste and any other materials.
- 1.3.22 Treated/dismantled waste, resultant waste components and fractions being stored as outgoing waste shall be stored separately from the incoming waste. All separated outgoing waste shall be kept separate and shall not be mixed.
- 1.3.23 In the event of cessation of operations of any plant and equipment specified in this permit and/or which is integral to the carrying out of the permitted operations, the Permit Holder shall notify the Authority about the type of equipment, its intended fate and details of the transferee.

Unless the plant/equipment shall be transferred off-site in its current state, the Permit Holder shall submit a plan to the Compliance and Enforcement Unit which shall include the following details:

- a. The appointed contractor or other competent person who shall carry out any works (e.g. cleaning, dismantling etc.).
- b. A complete inventory of all the materials that shall be dismantled/removed, including waste streams classified according to their respective EWC code as per S.L. 549.63 and

details on the manner in which waste will be managed. Waste resulting from depollution shall also be included.

- c. The proposed cleaning, dismantling and transport procedures.
- d. Precautions and mitigation measures during such works to prevent spillages and other potential emissions to the environment.
- e. Timeframes associated with the implementation of this plan.

For any plant/equipment and/or parts thereof which shall not be considered as waste in accordance with S.L. 549.63, The Waste Regulations, a certificate of good working order from an independent warranted engineer shall be submitted to the Compliance and Enforcement Unit following any works that may be necessary at the permitted installation.

1.4 Operational Changes

1.4.1 The Permit Holder may apply for a variation in permit and shall seek the Authority's written agreement prior to any operational changes, by sending to the Authority:

- a. Written notice of the details of the proposed change, including an assessment of its possible effects (including changes in emissions and waste production) on risks to the environment from the permitted installation;
- b. Any relevant supporting information (e.g. chemical/fuel consumption, technical details, changes in the type/use of substances/mixtures, etc.);
- c. Any relevant supporting assessments and drawings; and;
- d. The proposed implementation date.

Any such change shall only be implemented following the issue of a variation of the permit by the Authority.

1.4.2 The Permit Holder shall notify the following matters to the Authority in writing at least ten (10) working days prior to their occurrence:

- a. Any change in the Permit Holder's trading name, registered name or registered office address;
- b. Any change to particulars of the Permit Holder's corporate identity.

1.4.3 The Permit Holder shall notify the Authority, without undue delay, of any planned changes.

1.5 Improvement Programme

1.5.1 The Permit Holder shall complete the improvements specified in Table 1.6.1 by the date specified in this table, and shall send written notification of completion of each requirement to the Authority's Compliance and Enforcement Unit on ced.facilities@era.org.mt within 10 working days of completion of each requirement.

Table 1.6.1 – Improvement Programme

Reference	Requirement	Deadline
1	Certification of implementation, by an independent third party engineer, of the Fire Safety Measures indicated in the document at Minute 28a	By end of February 2025
2	Installation of appropriate secondary containment for waste compressor oil in the gas recovery area	Within three (3) months of the granting of the Permit.
3	a) Submission of a proposal including timeframes to the Authority for approval for appropriate sheltering of WEEE stored outdoors.	a) Within three (3) months of the granting of the Permit.
	b) Installation of sheltering as per proposal approved by the Authority.	b) Within the stipulated timeframe as approved by the Authority.

2 Site Infrastructure and Operations

2.1 Site infrastructure

- 2.1.1 During non-operating hours, the site shall be firmly closed and totally inaccessible to third parties, both by vehicle and on foot. The site must be well-secured at all times.
- 2.1.2 The designated and labelled quarantine area shall be kept within the site boundary to temporarily hold unpermitted waste that may inadvertently enter the site. A non-leaking skip or similar contained structure shall be utilised for the temporary storage of unpermitted waste. The quantity of waste in the quarantine area shall not exceed the capacity of said area at any given time.
- 2.1.3 The Permit Holder is to ensure that the waste is organised into the designated areas, labelled and with visible physical delineation of these areas in place.
- 2.1.4 Any equipment related to the physical alteration of scrap metal (e.g. shredder and cutter) must be located in an enclosed space or have appropriate mitigation measures installed to prevent escape of particulates created by the processes related to this equipment.
- 2.1.5 No waste shall be deposited, stored, treated or otherwise handled in any area of the site that is not impermeable. No liquids wastes are allowed to be kept on site with the exception of those generated from the processes on site.
- 2.1.6 Any bulk oil and waste oils, and fuel storage tanks and waste fuels shall be provided with an adequately designed bund system with an impermeable base and walls, as per relevant standards. The capacity of the bund shall be a minimum of 110% of the largest tank within the bund or 25% of the total volume of all the tanks within the bund, whichever is greater. Filling and off-take points shall be located within the bund. The Permit Holder shall also ensure and take all precautions to avoid any leakages. Certification for integrity for all bunds in the

electroplating area is to be provided by an independent and warranted engineer and submitted to the Authority within three (3) months from the permit's granting and then upon the submission of the renewal application.

- 2.1.7 At least one (1) suitable workstation for the dismantling of WEEE must be set up, equipped with the necessary tools and proper component segregation bins.
- 2.1.8 The infrastructural set up of for the WEEE storage and dismantling areas shall be carried out in compliance with the technical requirements set out in Schedule 8 of Subsidiary Legislation 549.89, the Waste Management (Electrical and Electronic Equipment) Regulations. As a minimum, all the listed requirements have to be implemented at the permitted facility.
- 2.1.9 In the event of spillages or incidents which could have led to contamination of land, the Permit Holder shall notify the Authority within 24 hours, forward a decontamination plan for the Authority's approval and execute it within an agreed time frame.
- 2.1.10 All handling, storage and treatment of materials or waste shall take place only in areas with impervious ground and where thorough clean up and site reinstatement can be readily undertaken.

2.2 Permitted Operations on Site

- 2.2.1 Only waste streams as set out in the European Waste Catalogue (EWC) codes in Schedule 1 may be accepted and processed on site. Processing on site is to be carried out as per the approved documents EP00170/24/DOC36A and EP00170/24/DOC38A.
- 2.2.2 With regards to WEEE, only the types of WEEE as per approved document **EP00170/24/DOC23A** may be accepted, stored and/or processed on site.

The operator shall endeavour to immediately upon detection segregate any other types of WEEE (whole or dismantled hazardous components) which inadvertently enter the site, and these shall be removed from site in their entirety to a facility permitted to accept such WEEE, using the consignment permit procedure. Temporary storage of these items shall take place in the quarantine area.

- 2.2.3 In the case of WEEE containing refrigerant gases, only storage and removal of gases and waste compressor oils is allowed, as set out in Section 3.5 of this permit and as specified in the EWC codes set out in Schedule 1 of this permit.
- 2.2.4 Only HFCs may be collected for resale. All HCFCs collected must be exported as waste to a Commission approved destruction facility. Such facilities must be in line with destruction technologies listed in Annex 7 of EC Regulation No 1005/2009.
- 2.2.5 Storage of WEEE, waste batteries and other hazardous material is to be carried out indoors (not exposed to the elements) on impermeable ground or in closed leak-proof containers in order to facilitate the clean-up of potential spills.
- 2.2.6 The treatment including crushing of waste gas cylinders is not permitted on site unless a method statement of how this is done in an appropriate manner is approved by the Competent Authority.

- 2.2.7 Discarded EEE (not within the scope of the S.L. 549.89 – Waste Management (Electrical and Electronic Equipment)) can only be accepted for storage and/or dismantling on site only if such waste was never placed on the market.
- 2.2.8 Records of transfers of discarded EEE to the permitted facility and dispatched off site to other authorised facilities after storage and/or treatment, shall be kept by the Permit Holder and shall include the source, quantity, type of EEE, date of transfer and the name of the offsite authorised end facilities. Such records, as per condition 4.3.2 shall be made available upon request by the Authority.
- 2.2.9 Each consignment of discarded EEE shall be accompanied by documentation, on an official letterhead from the source, declaring that the discarded EEE being transferred to the permitted facility was never placed on the market, the quantity being transferred and whether it is hazardous or non-hazardous. In case of transfer of hazardous discarded EEE to or from the permitted facility, the consignment shall also be covered by a Consignment Permit and accompanied with a Consignment Note as per the conditions 3.2.14 of this permit.
- 2.2.10 The Permit Holder shall ensure that all wastes accepted are stored and treated/dismantled in the designated areas mentioned during the application process and shown in Schedule 3.
- 2.2.11 The total amount of waste that can be stored at any given time cannot exceed the amounts as stipulated in Table 2.2.1 - the capacity of the permitted facility as indicated by the Permit Holder during the application process. The total quantity of combined wastes bearing hazardous EWC codes stored at the permitted facility shall not exceed 49 tonnes at any given time. The operations on site are to strictly abide by the site layout plans in Schedule 3 for operations (processing and storage) in the permitted areas as indicated in this permit.

Table 2.2.1

Area Designation	Type of waste	Storage Capacity (Tonnes)		Disposal/Recovery Capacity (Tonnes per day)	
		Hazardous	Non-hazardous	Hazardous	Non-hazardous
Zone 4	Dismantling and sorting of WEEE and off-specification batches and unused products	2	2	<2.5	<2.5
Zone 5	Gas Recovery	Nil	Nil	<1	<1
Zone 5	Dismantling and sorting of WEEE and off-specification batches and unused products	4	4	<2.5	<2.5
Zone 6	Degassing Fire extinguishers	Nil	Nil	<1	<1
Zone 6A	Storage of WEEE, spent batteries and other waste	3	3	Nil	Nil
Zone 6B	Gas Storage	2	2	Nil	Nil
Zone 7	Storage of Green listed waste as part of the collection process pending export	Nil	30	Nil	Nil
Zone 7A	Storage of WEEE	2	2	Nil	Nil
Zone 7B	Gas storage	2	2	Nil	Nil
Zone 7C	WEEE Storage	2	Nil	Nil	Nil
Zone 7D	WEEE Storage	2	Nil	Nil	Nil
Zone 7E	WEEE Storage	2	Nil	Nil	Nil
Zone 7F	Storage of non-ferrous metal	Nil	2	Nil	Nil
Zone 8A	WEEE Storage	2	Nil	Nil	Nil
Zone 8B	WEEE Storage	3	Nil	Nil	Nil
Zone 8C	WEEE Storage	3	Nil	Nil	Nil
Total		Storage of hazardous waste under any one of the listed EWC codes whether individually or with other hazardous waste shall not exceed	<50	<8	7

		45 tonnes at any one time.			
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2.3 Equipment on Site

- 2.3.1 The weighing equipment shall be maintained, calibrated and certified by an independent warranted engineer or by the equipment's manufacturing company. This certificate is to be submitted to the Authority on an annual basis as part of Schedule 4.
- 2.3.2 The Permit Holder shall maintain records of the weight of each waste consignment received and/or removed from the site, and such data is to be collected using properly calibrated equipment.
- 2.3.3 All plant equipment and technical means used in operating the Permitted Installation shall be maintained in a good operating condition and without causing polluting emissions, leaks and spillages.
- 2.3.4 All equipment is to be installed and operated in accordance with the manufacturer recommendations and maintained in good operating condition, so as to minimise the release of dust to air, land and water. Maintenance records of the above shall be kept by the Permit Holder.

3 Operating conditions

3.1 Emissions to air

- 3.1.1 No emissions to air shall take place from the Permitted Installation other than natural ventilation through existing windows and any mechanical ventilation through extractors.
- 3.1.2 The exhaust from the general building ventilation system (e.g. extractors or fans in walls or roofs) shall be vented in such a way as to avoid local adverse environmental effects.
- 3.1.3 Should the Permit Holder intend to install equipment which could lead to emissions to air (e.g. a boiler, etc.), a variation of this Permit must be secured prior to installation and operation of this equipment.
- 3.1.4 In the event of malfunction leading to abnormal emissions, the Permit Holder must:
 - Investigate immediately and undertake corrective action;
 - Adjust the process or operation to minimise those emissions;
 - Record the cause of malfunction and actions taken; and
 - In the event of non-compliance causing immediate danger to the environment, suspend operations and inform the Competent Authority within 24 hours.
- 3.1.5 Further to condition 3.1.4, the Permit Holder shall provide ERA with details of the specific cause of the malfunction and the remedial steps taken or to be taken to address the malfunction.

3.2 Effluent discharges

- 3.2.1 No discharges to surface water or groundwater shall take place from the Permitted Installation.
- 3.2.2 All process and storage areas must be appropriately contained. Spillages of oil or other hazardous material shall receive immediate attention to prevent escape to drain, surface water, groundwater or land.
- 3.2.3 Process effluents shall not be diluted prior off-site transfer.
- 3.2.4 Rainwater shall be segregated from all process areas that are potentially contaminated. If this is not possible, rainwater from areas where contamination by oil or chemicals is likely shall pass through an adequately sized interceptor or other suitable filtration equipment.
- 3.2.5 Foul sewer drains must be strictly segregated from storm water drains.

3.3 Emissions to land

- 3.3.1 No emissions from the Permitted Installation shall be made to land.
- 3.3.2 In the event of contamination of land, the Permit Holder shall notify the Authority within 24 hours, forward a decontamination plan for the Authority's approval and execute it within an agreed time frame.

3.4 General waste acceptance, storage and handling

- 3.4.1 The Permit Holder shall apply the precautionary principle to safeguard the environment whilst carrying out the permitted operations and shall immediately refuse the entry of waste that is suspected to be in breach of the conditions of this permit.
- 3.4.2 The Permit Holder shall ensure that all waste management operations authorised in accordance with this Permit are carried out in an orderly manner and in such a way as not to cause adverse impact on the environment.
- 3.4.3 All wastes shall be stored within a designated and controlled storage area prior to removal from site to an authorised facility either locally or abroad. Any unpermitted wastes that may inadvertently enter the site must be stored in the quarantine area prior to removal from site.
- 3.4.4 All wastes leaving the site after storage and must only be sent to permitted facilities authorised to accept the individual waste stream, either locally or abroad. In this regard, in the case of local facilities, the Permit Holder shall only make use of disposal/recovery sites that are duly permitted by the Authority, as set in the Subsidiary Legislation 549.63 – the Waste Regulations, or by authorised waste management facilities abroad.
- 3.4.5 An audit trail is to be maintained for the waste received and sent for treatment, recovery or disposal to another facility locally or abroad, which audit trail shall cover all waste from the point of generation or collection to the end recovery facility abroad.

- 3.4.6 No storage of waste destined for disposal is permitted for a period exceeding twelve (12) months. No storage of waste destined for recovery or treatment is permitted for a period exceeding three (3) years.
- 3.4.7 The Permit Holder is to prevent litter or other wastes escaping from the site boundaries particularly during loading/unloading. Any such escape of waste shall be collected immediately upon detection.
- 3.4.8 The Permit Holder shall also ensure and take all precautions in their competence to avoid any leakages or spills from liquid material that can cause environmental harm. Waste liquid tanks and drums found to be leaking or damaged shall either immediately transferred to a larger over-container or have their contents immediately transferred to an alternative tank/drum.
- 3.4.9 The Permit Holder shall make use of the services of a registered waste carrier for the transport of waste from the site in accordance with activity 38 of Schedule 1 of Subsidiary Legislation 549.45, the Waste Management (Activity Registration) Regulations. Where the company removes wastes using its own transport, the vehicle(s) must also be registered as a waste carrier in accordance with S.L. 549.45 or any statutory provisions or regulations amending or replacing them.
- 3.4.10 Should the Permit Holder require the services of a waste broker, it shall be ensured that any such broker is a duly registered waste broker in accordance with S.L. 549.45.
- 3.4.11 Transboundary movement of waste shall be carried out in accordance with the following regulations, as amended from time to time:
- a. Regulation (EC) N° 1013/2006 of the European Parliament and of the Council of 14 June 2006 on shipments of waste as implemented through SL 549.65;
 - b. Commission Regulation (EC) N° 1418/2007 of 29 November 2007 concerning the export for recovery of certain waste listed in Annex III or IIIA to Regulation (EC) N° 1013/2006 of the European Parliament and of the Council to certain countries to which the OECD Decision on the control of transboundary movements of waste does not apply; and
 - c. Any other applicable legislation.
- 3.4.12 The Permit Holder shall ensure to provide:
- a. A receipt at the point of acceptance indicating the facility name, permit number, date, time and weight of the consignment, and should also bear a unique sequential number; and
 - b. A declaration for all the consignments of waste accepted and removed on Site shall also be issued indicating the facility name, permit number, type, weight and final destination of the waste removed, also bearing a unique sequential number.
- In cases of non-waste carriers or domestic sources, a receipt would suffice.
- 3.4.13 Disposal and/or recovery certificates and any documentation related to transfer of waste to and from the site and/or related to its end disposal and/or recovery shall be kept on record and made available for inspection for a period of at least 5 years from date of their issue. Copies of such certificates shall be submitted on an annual basis as part of the AER.

- 3.4.14 The Permit Holder shall ensure to issue/attain a receipt / certificate for every consignment of wastes accepted/removed from the Site also indicating the date and time of the consignment and the weight of the waste accepted/removed. Each certificate / receipt shall indicate the site name and permit number, as well as bearing a unique sequential number.
- 3.4.15 The Permit Holder shall obtain the Recycling Efficiency Certificates from the authorised local or foreign recycling facility, covering all the batteries consignments dispatched from the site. The Recycling Efficiency Certificates shall be submitted to the Authority as part of the AER in line with condition 4.4.1.
- 3.4.16 All hazardous waste transferred to and/or from the site and every individual movement of hazardous waste shall be accompanied by a valid consignment permit and consignment note obtainable from the Authority.
- 3.4.17 Incoming waste and outgoing waste shall be kept separate. All separated outgoing waste shall be kept separate and shall not be mixed.
- 3.4.18 The Authority may stop any consignment/s of waste in transit from the site should the Authority require any checks and/or investigations on such a consignment/s.
- 3.4.19 No waste operation subject to this permit or ancillary to it, is allowed to be carried out in any place other than within the permitted site as indicated in Schedule 2 and Schedule 3.
- 3.4.20 Any loading of wastes in containers shall only be carried out within the site boundary as per Schedule 2 and 3 on site.

3.5 Storage, handling and recycling of hazardous and non-hazardous wastes

- 3.5.1 Pre-treatment, storage and dismantling of counterfeit products (i.e. printer cartridges & related toner, shoe polish, mobile phone accessories and mobile phones) must adhere to the approved documents indicated in Table 1.1.1. These must be contained in a way that the material is not exposed to the elements.
- 3.5.2 Area for storage of all hazardous waste must be clearly marked and delineated so as to make the storage capacity of the site readily identifiable during inspections by the Competent Authority. All waste to be stored outside but within the container shall be kept stored within IBCs clearly labelled with the type of waste and their respective weight.

3.6 Waste Electrical and Electronic Equipment (WEEE) storage and treatment

- 3.6.1 Only types of hazardous WEEE as specified in Condition 2.2.1 can be accepted on site for dismantling. All WEEE dismantling is to be carried out indoors or in a covered area, with impermeable flooring. The area indicated for WEEE may not be used for storage or processing of any other wastes other than waste electronics.
- 3.6.2 Different components of dismantled WEEE shall not be mixed together in the same container. Other hazardous wastes of different natures shall also be kept separated.

- 3.6.3 Should the Permit Holder wish to process other types of WEEE besides those indicated during the application process, the Permit Holder must obtain another variation to permit from the Competent Authority prior to any further WEEE types being accepted or processed onsite.
- 3.6.4 Proper treatment, other than preparing for re-use, and recovery or recycling operations shall, as a minimum, include the removal of all fluids and selective treatment in accordance with Schedule 7 of Subsidiary Legislation 549.89, the Waste Management (Electrical and Electronic Equipment) Regulations.

3.7 De-Gassing of Air Condition Units

- 3.7.1 All degassing and extraction of waste oils from compressors from processing of permitted WEEE containing F-gases and ODS shall be undertaken on an impermeable pavement or in self-contained and/or bunded area.
- 3.7.2 Loading and unloading of waste refrigeration equipment shall be undertaken in a manner to prevent release of ODSs and fluorinated greenhouse gases.
- 3.7.3 Only HFCs can be collected for resale. All other refrigerant gases collected from the degassing of WEEE and from the oil filtering equipment must be exported as waste to a Commission approved destruction facility. Such facilities must be in line with destruction technologies listed in Annex 7 of EC Regulation No. 1005/2009.
- 3.7.4 Each tank, drum or other mobile container used to hold waste compressor oil and refrigerant gases shall be clearly and unambiguously labelled regarding its contents unless the contents are clearly identifiable by visual inspection.
- 3.7.5 Drums and containers of waste compressor oils and gases shall be stored in designated and secure storage areas (in closed containers to avoid release of ODS). Any recovered refrigerant gas shall not be stored in disposable containers. Storage areas shall be bunded or otherwise designed so that surface and ground waters cannot be contaminated by spillages. Should drip trays be used in lieu of a fixed bunded structure, the drip trays must be able to hold at least 25% of the total storage capacity of the drums.
- 3.7.6 All operations involving the extraction of Ozone Depleting Substances must abide by the requirements of EC Regulation 1005/2009 on substances that deplete the Ozone Layer and S.L. 549.58 – Substances that deplete the Ozone Layer Regulations.
- 3.7.7 In the event of damage or deterioration to a container that has caused or is likely to cause a leak, that container shall be repaired or replaced immediately as per condition 3.5.9 below.
- 3.7.8 Containers found to be leaking either shall be immediately transferred to a larger over-container or shall have their contents immediately transferred to an alternative container.
- 3.7.9 Containers used for refrigerant gas intended for resale must be refillable and in line with Directive 2010/35/EU on transportable pressure equipment.
- 3.7.10 Products and equipment containing ozone depleting substances (ODS) and fluorinated greenhouse gases (F-gases) shall be transported to the site in such a way so as not to damage parts which contain such substances. The Permit Holder shall conform to this condition from

the point of collection of such equipment until all ODSs and F-Gases are extracted from this equipment and stored for destruction.

3.7.11 Drainage of permitted WEEE containing F-gases and ODSs shall be undertaken in a manner that results in the removal of 99% of the refrigerant from the cooling circuit being collected and stored in a sealed container.

3.7.12 Degassing of permitted WEEE containing F-gases and ODSs shall be undertaken in a manner to ensure fugitive emissions from the degassing of the equipment are collected.

4 Site management

4.1 Staff obligations and responsibilities

4.1.1 All employees authorised by the Permit Holder to undertake any permitted operations on their behalf, shall be fully conversant with the obligations of this permit and shall be individually aware of their responsibilities and liabilities in observing the conditions of this permit. They shall be provided with adequate professional technical development and training and written operating instructions to enable them to effectively carry out duties.

4.1.2 One member of the staff shall be nominated as the Technically Competent Person (TCP) of the site, whereby this person is to physically represent the Permit Holder during the times when the Permit Holder will not be available.

4.1.3 Where the Permit Holder is also the designated TCP for the facility, a delegate TCP should also be appointed to represent the Permit Holder/TCP during the times when the Permit Holder/TCP will not be available.

4.1.4 In the event of any leave of absence taken by the TCP and delegate conjointly for a period exceeding 10 days, the Permit Holder is obliged to find a replacement for that member of staff without delay and the Authority informed accordingly.

4.1.5 The TCP is responsible for the implementation of all the obligations stipulated in this permit, must supervise the rest of the staff on site and is completely responsible to ascertain that all permit conditions are being adhered to.

4.1.6 All the staff on site shall be fully aware of the procedures to be taken to contain any environmental hazard which may arise related to the operations being carried out on site.

4.2 Accident prevention and control

4.2.1 An Emergency Response Plan shall be maintained containing details of the location, nature and quantity of chemicals, oils and fuels stored, any special hazards, a drawing showing location of drains and the emergency phone numbers of the Permit Holder and relevant authorities. It shall also include actions to be taken in the case of incidents, which could affect the environment, such as fires and chemical/fuel spills. The emergency plan shall indicate that accidental releases of chemicals and fires caused by chemicals are to be managed as specified in the respective SDS.

- 4.2.2 In the case of an accident (including chemical spills, etc.), the Permit Holder shall follow the Emergency Response Plan referred to in condition 4.2.1 and shall notify the ERA within 24 hours.
- 4.2.3 Spillages of chemicals or other hazardous material shall receive immediate attention to prevent escape to drain, surface water or land. Spilled material shall be disposed of in an appropriate manner. Kits for the collection of liquid and powder spills shall be available on site at strategic locations.
- 4.2.4 Small leaks or spills shall be cleared up immediately by the application of absorbent materials. All used absorbent materials shall be disposed of as hazardous waste at facilities permitted to accept such waste. Transfer of this waste shall be carried out as per conditions specified in Section 3.4 of this permit.
- 4.2.5 The Permit Holder shall have in storage an adequate supply of suitable absorbent material to absorb any spillage.

4.3 Site records and archive

- 4.3.1 A site daily operations log shall be made in a legible manner and kept on site and be made available for inspection by the Authority at any reasonable time. The following information shall be recorded on a daily basis and retained for five (5) years:
 - a. Total amount of waste in tonnes accepted on site;
 - b. Total amount of waste in tonnes removed from site for disposal or further treatment;
 - c. Total amount of waste in tonnes refused entry on site;
 - d. Total amount in tonnes of unaccepted material sent to the quarantine area and by which registered waste carrier it was transported;
 - e. Any incidents that took place on site such as mechanical faults in the machinery or equipment used on site, any spills, fires, etc. and the remedial action taken;
 - f. Any other incidents that the Permit Holder deems significant to record in the site daily operations log; and
 - g. Any complaints related to the operations at the site.

Each record shall be compiled within 24 hours of the relevant event. The records kept in the site daily operations log shall be made available for inspection to the Authority upon request.

- 4.3.2 A logbook with all inputs/outputs of all types of accepted waste (with a particular distinction between WEEE and discarded EEE) shall be present on site and available upon request by the Authority. This logbook shall at least contain details on:
 - a. The EWC codes of the accepted waste and brief description;
 - b. Its origin;
 - c. Its quantity and weight;
 - d. Whether the waste is for storage only or dismantling/treatment;
 - e. The date of the arrival of the waste; and
 - f. The relevant CN notes.
- 4.3.3 The Permit Holder shall ensure that copies of records as per conditions 2.2.8 and 2.2.9 shall be kept on site and made available upon request.

- 4.3.4 The Permit Holder shall maintain a record of the skills and training requirements for all staff whose tasks in relation to the Permitted Installation may have an impact on the environment and shall keep records of all relevant training.

4.4 Reporting

- 4.4.1 The Permit Holder shall submit to the Authority Waste Records and the Annual Environmental Report (AER) and of the previous year by not later than the end of March of each year, providing the information listed in the ERA website and in the format specified therein <https://era.org.mt/era-topic-categories/reporting-obligations/>. It shall also be ensured that all reporting, certification and documentation as per Schedule 4 are submitted in accordance with their relevant timeframes to the Authority addressed to the Compliance and Enforcement Unit, Environment and Resources Authority.
- 4.4.2 An independent auditor shall be engaged by the Permit Holder to certify all of the waste reporting required by this permit, in line with the Audit Procedures - Terms of Reference found in Schedule 5 of this permit. The results of such audit are to be submitted to the Authority in the form of a report, as part of the AER and by the end of March of each reporting year. The Authority may carry out any such audits on the installation itself as deemed necessary at the expense of the Permit Holder in line with conditions 1.3.9 and 1.3.18.
- 4.4.3 All reports and written and/or verbal notifications required by this Permit shall be made and sent to the Authority addressed to the Compliance and Enforcement Unit, Environment and Resources Authority.
- 4.4.4 In the event where operations cease temporarily (2 weeks or more), the TCP or Permit Holder are obliged to notify the Authority within two (2) days and are also to inform the Authority with regards to when works are intended to resume.

4.5 Closure and decommissioning

- 4.5.1 The Permit Holder shall notify the Authority prior to ceasing operations permanently in part or full, whereby an application for cessation of operations shall be made to the Authority and shall include a decommissioning plan.
- 4.5.2 In the event of cessation of operations on the site, the Permit Holder shall remain responsible for all wastes and hazardous materials on site, which shall be removed from the site in accordance to good environmental practice and in such a manner that minimises environmental risks.
- 4.5.3 The decommissioning plan shall be implemented once approved by the Authority and within 12 months of final cessation of operations or as agreed with the Authority in writing.
- 4.5.4 The obligations arising from this permit shall subsist until the Authority confirms in writing that the decommissioning plan has been implemented to its satisfaction.
- 4.5.5 When deemed necessary, the Authority may require the Permit Holder to take such additional measures as it considers necessary with respect to after care obligations in relation but not limited to the remedial action, rehabilitation, and monitoring of the waste management or waste production site.

Schedule 1

Complete list of permitted waste on site with the limitations as specified in Approved Document EP00170/24/DOC23A

Incoming wastef**Storage only**

<i>EWC code</i>	<i>Description of waste</i>
04 01 06	sludges, in particular from on-site effluent treatment containing chromium
04 01 07	sludges, in particular from on-site effluent treatment free of chromium
06 04 05*	wastes containing other heavy metals
06 05 02*	sludges from on-site effluent treatment containing hazardous substances
06 05 03	sludges from on-site effluent treatment other than those mentioned in 06 05 02
06 09 03*	calcium-based reaction wastes containing or contaminated with hazardous substances
06 09 04	calcium-based reaction wastes other than those mentioned in 06 09 03
06 13 02*	spent activated carbon (except 06 07 02)
06 13 03	carbon black
07 01 08*	other still bottoms and reaction residues
07 01 11*	sludges from on-site effluent treatment containing hazardous substances
07 01 12	sludges from on-site effluent treatment other than those mentioned in 07 01 11
07 02 08*	other still bottoms and reaction residues
07 02 11*	sludges from on-site effluent treatment containing hazardous substances
07 02 12	sludges from on-site effluent treatment other than those mentioned in 07 02 11
07 03 08*	other still bottoms and reaction residues
07 03 11*	sludges from on-site effluent treatment containing hazardous substances
07 03 12	sludges from on-site effluent treatment other than those mentioned in 07 03 11
07 05 08*	other still bottoms and reaction residues
07 05 10*	other filter cakes and spent absorbents
07 05 11*	sludges from on-site effluent treatment containing hazardous substances
07 05 12	sludges from on-site effluent treatment other than those mentioned in 07 05 11
08 03 17*	waste printing toner containing hazardous substances
08 03 18	waste printing toner other than those mentioned in 08 03 17
11 01 09*	sludges and filter cakes containing hazardous substances
11 01 10	sludges and filter cakes other than those mentioned in 11 01 09
11 01 14	degreasing wastes other than those mentioned in 11 01 13
11 01 16*	saturated or spent ion exchange resins

11 01 98*	other wastes containing hazardous substances
12 01 03	non-ferrous metal filings and turnings
14 06 01*	chlorofluorocarbons, HCFC, HFC
16 02 09*	transformers and capacitors containing PCBs – as specified in EP00170/24/DOC23A
16 02 10*	discarded equipment containing or contaminated by PCBs other than those mentioned in 16 02 09 – as specified in EP00170/24/DOC23A
16 02 11*	discarded equipment containing chlorofluorocarbons, HCFC, HFC – as specified in EP00170/24/DOC23A
16 02 13*	discarded equipment containing hazardous components other than those mentioned in 16 02 09 to 16 02 12 – as specified in EP00170/24/DOC23A
16 02 14	discarded equipment other than those mentioned in 16 02 09 to 16 02 13 - as specified in EP00170/24/DOC23A
16 02 15*	hazardous components removed from discarded equipment – as specified in EP00170/24/DOC23A
16 02 16	components removed from discarded equipment other than those mentioned in 16 02 15
16 03 03*	inorganic wastes containing hazardous substances – as specified in EP00170/24/DOC23A
16 03 04	inorganic wastes other than those mentioned in 16 03 03 – as specified in EP00170/24/DOC23A
16 03 05*	organic wastes containing hazardous substances – as specified in EP00170/24/DOC23A
16 03 06	organic wastes other than those mentioned in 16 03 05 – as specified in EP00170/24/DOC23A
16 05 04*	gases in pressure containers (including halons) containing hazardous substances – as specified in EP00170/24/DOC23A
16 05 05	gases in pressure containers other than those mentioned in 16 05 04 – as specified in EP00170/24/DOC23A
16 05 06*	laboratory chemicals, consisting of or containing hazardous substances, including mixtures of laboratory chemicals
16 05 07*	discarded inorganic chemicals consisting of or containing hazardous substances
16 05 08*	discarded inorganic chemicals consisting of or containing hazardous substances
16 05 09	discarded chemicals other than those mentioned in 16 05 06, 16 05 07 and 16 05 08
16 06 01*	lead batteries
16 06 02*	Ni-Cd batteries
16 06 03*	mercury-containing batteries
16 06 04	alkaline batteries (except 16 06 03)
16 06 05	other batteries and accumulators
16 06 06*	separately collected electrolyte from batteries and accumulators
16 08 01	spent catalysts containing gold, silver, rhenium, rhodium, palladium, iridium or platinum (except 16 08 07)
16 08 02*	spent catalysts containing hazardous transition metals or hazardous transition metal compounds

16 08 03	spent catalysts containing transition metals or transition metals compounds not otherwise specified
16 08 05*	spent catalysts containing phosphoric acid
16 08 07*	spent catalysts contaminated with hazardous substances
16 09 01*	permanganates, for example potassium permanganate
16 09 02*	chromates, for example potassium chromate, potassium or sodium dichromate
16 09 03*	peroxides, for example hydrogen peroxide
16 09 04*	oxidising substances, not otherwise specified
19 09 04	spent activated carbon
20 01 23*	discarded equipment containing chlorofluorocarbons – as specified in EP00170/24/DOC23A
20 01 35*	discarded electrical and electronic equipment other than those mentioned in 20 01 21 and 20 01 23 containing hazardous components – as specified in EP00170/24/DOC23A
20 01 36	discarded electrical and electronic equipment other than those mentioned in 20 01 21, 20 01 23 and 20 01 35 – as specified in EP00170/24/DOC23A

Storage and processing

16 02 09*	transformers and capacitors containing PCBs – as specified in EP00170/24/DOC23A
16 02 10*	discarded equipment containing or contaminated by PCBs other than those mentioned in 16 02 09 – as specified in EP00170/24/DOC23A
16 02 11*	discarded equipment containing chlorofluorocarbons, HCFC, HFC – as specified in EP00170/24/DOC23A
16 02 13*	discarded equipment containing hazardous components other than those mentioned in 16 02 09 to 16 02 12 – as specified in EP00170/24/DOC23A
16 02 14	discarded equipment other than those mentioned in 16 02 09 to 16 02 13 (Only discarded EEE that does not fall under the WEEE Directive) – as specified in EP00170/24/DOC23A
16 02 15*	hazardous components removed from discarded equipment – as specified in EP00170/24/DOC23A
16 02 16	components removed from discarded equipment other than those mentioned in 16 02 15 – as specified in EP00170/24/DOC23A
16 03 03*	inorganic wastes containing hazardous substances – as specified in EP00170/24/DOC23A
16 03 04	inorganic wastes other than those mentioned in 16 03 03 – as specified in EP00170/24/DOC23A
16 03 05*	organic wastes containing hazardous substances – as specified in EP00170/24/DOC23A
16 03 06	organic wastes other than those mentioned in 16 03 05 – as specified in EP00170/24/DOC23A
16 05 04*	gases in pressure containers (including halons) containing hazardous substances – as specified in EP00170/24/DOC23A
16 05 05	gases in pressure containers other than those mentioned in 16 05 04 – as specified in EP00170/24/DOC23A

20 01 23*	discarded equipment containing chlorofluorocarbons – as specified in EP00170/24/DOC23A
20 01 35*	discarded electrical and electronic equipment other than those mentioned in 20 01 21 and 20 01 23 containing hazardous components – as specified in EP00170/24/DOC23A
20 01 36	discarded electrical and electronic equipment other than those mentioned in 20 01 21, 20 01 23 and 20 01 35 – as specified in EP00170/24/DOC23A

Outgoing waste

<i>EWC code</i>	<i>Description of waste</i>
04 01 06	sludges, in particular from on-site effluent treatment containing chromium
04 01 07	sludges, in particular from on-site effluent treatment free of chromium
06 04 05*	wastes containing other heavy metals
06 05 02*	sludges from on-site effluent treatment containing hazardous substances
06 05 03	sludges from on-site effluent treatment other than those mentioned in 06 05 02
06 09 03*	calcium-based reaction wastes containing or contaminated with hazardous substances
06 09 04	calcium-based reaction wastes other than those mentioned in 06 09 03
06 13 02*	spent activated carbon (except 06 07 02)
06 13 03	carbon black
07 01 08*	other still bottoms and reaction residues
07 01 11*	sludges from on-site effluent treatment containing hazardous substances
07 01 12	sludges from on-site effluent treatment other than those mentioned in 07 01 11
07 02 08*	other still bottoms and reaction residues
07 02 11*	sludges from on-site effluent treatment containing hazardous substances
07 02 12	sludges from on-site effluent treatment other than those mentioned in 07 02 11
07 03 08*	other still bottoms and reaction residues
07 03 11*	sludges from on-site effluent treatment containing hazardous substances
07 03 12	sludges from on-site effluent treatment other than those mentioned in 07 03 11
07 05 08*	other still bottoms and reaction residues
07 05 10*	other filter cakes and spent absorbents
07 05 11*	sludges from on-site effluent treatment containing hazardous substances
07 05 12	sludges from on-site effluent treatment other than those mentioned in 07 05 11
08 03 17*	waste printing toner containing hazardous substances
08 03 18	waste printing toner other than those mentioned in 08 03 17
11 01 09*	sludges and filter cakes containing hazardous substances
11 01 10	sludges and filter cakes other than those mentioned in 11 01 09
11 01 14	degreasing wastes other than those mentioned in 11 01 13

11 01 16*	saturated or spent ion exchange resins
11 01 98*	other wastes containing hazardous substances
12 01 03	non-ferrous metal filings and turnings
13 01 01*	hydraulic oils, containing PCBs
13 03 01*	insulating or heat transmission oils containing PCBs
14 06 01*	chlorofluorocarbons, HCFC, HFC
16 02 09*	transformers and capacitors containing PCBs
16 02 10*	discarded equipment containing or contaminated by PCBs other than those mentioned in 16 02 09
16 02 11*	discarded equipment containing chlorofluorocarbons, HCFC, HFC
16 02 13*	discarded equipment containing hazardous components other than those mentioned in 16 02 09 to 16 02 12
16 02 14	discarded equipment other than those mentioned in 16 02 09 to 16 02 13
16 02 15*	hazardous components removed from discarded equipment
16 02 16	components removed from discarded equipment other than those mentioned in 16 02 15
16 03 03*	inorganic wastes containing hazardous substances
16 03 04	inorganic wastes other than those mentioned in 16 03 03
16 03 05*	organic wastes containing hazardous substances
16 03 06	organic wastes other than those mentioned in 16 03 05
16 05 04*	gases in pressure containers (including halons) containing hazardous substances
16 05 05	gases in pressure containers other than those mentioned in 16 05 04
16 05 06*	laboratory chemicals, consisting of or containing hazardous substances, including mixtures of laboratory chemicals
16 05 07*	discarded inorganic chemicals consisting of or containing hazardous substances
16 05 08*	discarded inorganic chemicals consisting of or containing hazardous substances
16 05 09	discarded inorganic chemicals substances other than those mentioned in 16 05 06, 16 05 07 and 16 05 08
16 06 01*	lead batteries
16 06 02*	Ni-Cd batteries
16 06 03*	mercury-containing batteries
16 06 04	alkaline batteries (except 16 06 03)
16 06 05	other batteries and accumulators
16 06 06*	separately collected electrolyte from batteries and accumulators
16 08 01	spent catalysts containing gold, silver, rhenium, rhodium, palladium, iridium or platinum (except 16 08 07)
16 08 02*	spent catalysts containing hazardous transition metals or hazardous transition metal compounds
16 08 03	spent catalysts containing transition metals or transition metals compounds not otherwise specified
16 08 05*	spent catalysts containing phosphoric acid

16 08 07*	spent catalysts contaminated with hazardous substances
16 09 01*	permanganates, for example potassium permanganate
16 09 02*	chromates, for example potassium chromate, potassium or sodium dichromate
16 09 03*	peroxides, for example hydrogen peroxide
16 09 04*	oxidising substances, not otherwise specified
19 09 04	spent activated carbon
19 12 02	ferrous metal
19 12 03	non-ferrous metal
19 12 04	plastic and rubber
19 12 05	glass
19 12 11*	other wastes (including mixtures of materials) from mechanical treatment of waste containing hazardous substances
19 12 12	other wastes (including mixtures of materials) from mechanical treatment of wastes other than those mentioned in 19 12 11
20 01 23*	discarded equipment containing chlorofluorocarbons
20 01 35*	discarded electrical and electronic equipment other than those mentioned in 20 01 21 and 20 01 23 containing hazardous components
20 01 36	discarded electrical and electronic equipment other than those mentioned in 20 01 21, 20 01 23 and 20 01 35

†Waste onsite may also leave the site as **Outgoing Waste (including separate fractions resulting from permitted processes on site)**, except where it is otherwise explicitly specified.

Schedule 2
Site location map

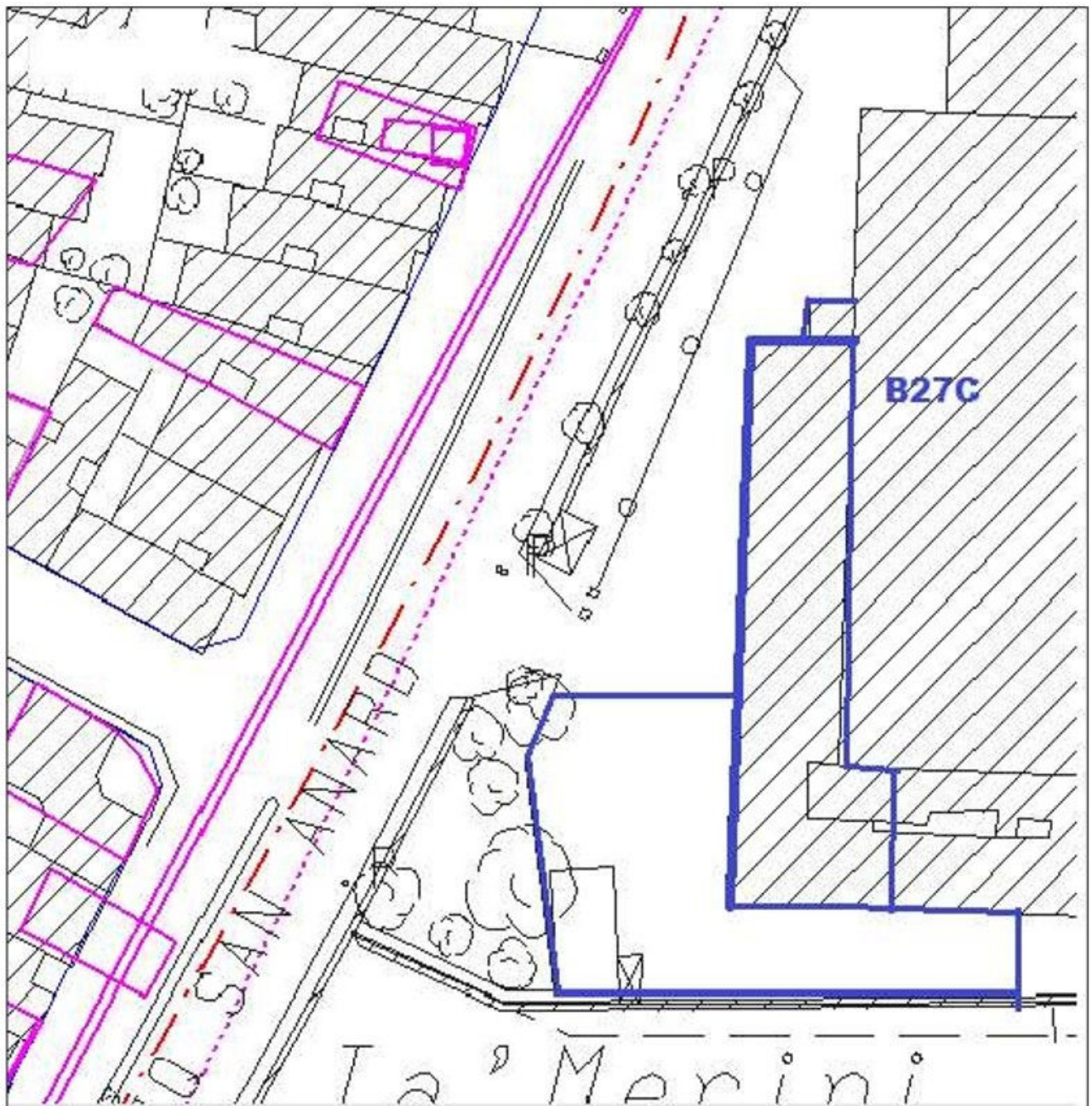


Fig. S2.1: Site of the permitted installation, showing the extent of the area outlined in blue to undertake the operations specified in condition 1.1.1. The extent of the site boundary is indicative and shall not be used for interpretation purposes.

Schedule 3
Site layout plan

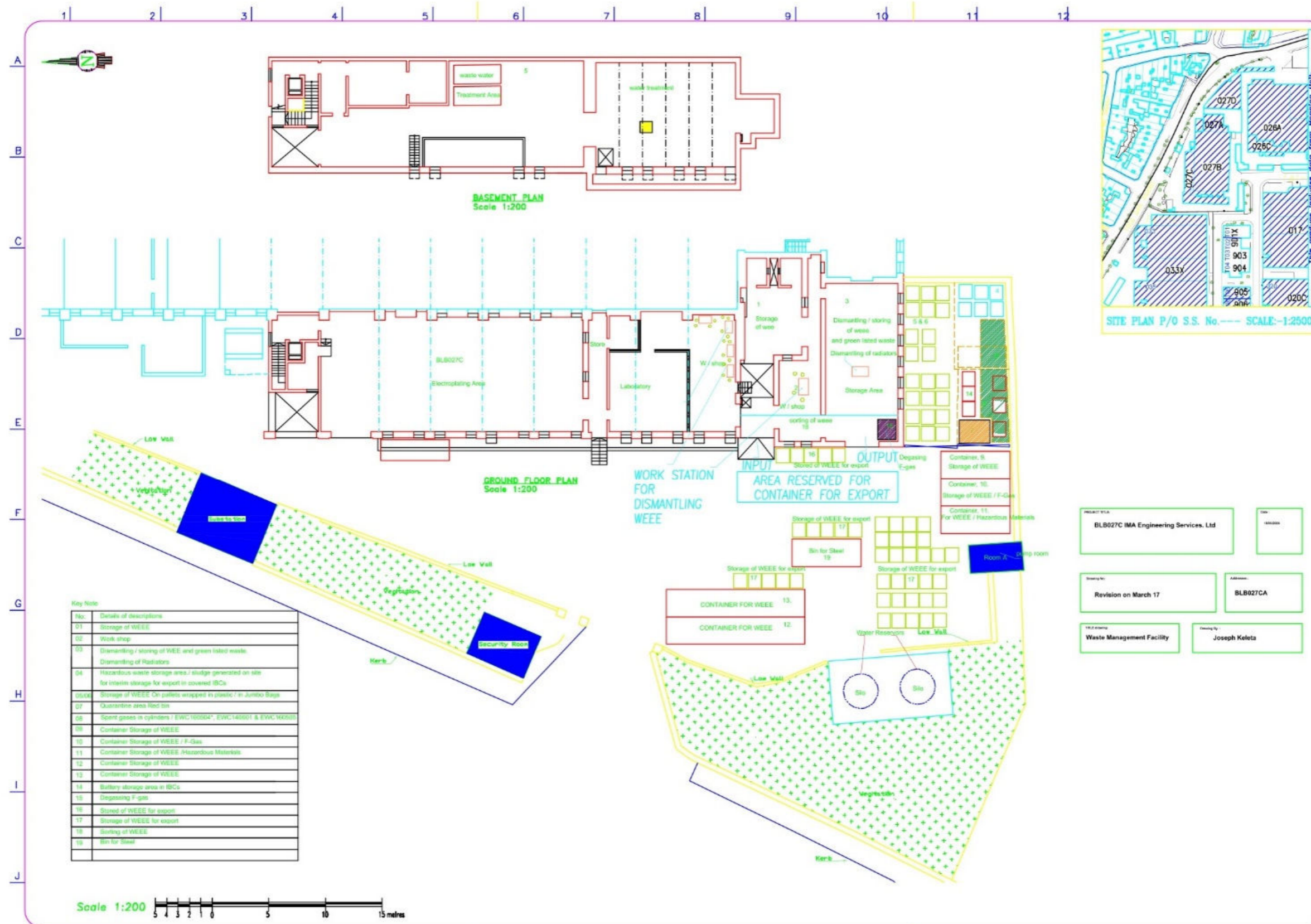


Fig. S3.1: Site layout of the permitted installation to undertake the operations specified in condition 1.1.1. The extent of the site is indicative and shall not be used for interpretation purpose

Schedule 4

Annual Environmental Report and Submissions

Important note

By this submission, you confirm that you give your explicit consent for the entire contents of this Annual Environmental Report to be made available on the Authority's public website.

S4.1 Introduction

Environmental Permit Number	
Reporting Year (Calendar Year: 1 January to 31 December)	
Name and locality of Site	
Brief description of operations at the site	

S4.2 Waste Records

As per condition 4.4.1, the Permit Holder shall submit to the Authority information on waste records of the previous year by not later than end of March of each year, providing the information listed in the ERA website and in the format specified therein: <https://era.org.mt/era-topic-categories/reporting-obligations/>

S4.3 Incidents and Complaints

S4.3.1 Non-compliance incidents during Reporting Year

Date of incident	Brief description of Incident	Cause	Corrective action

Total number of non-compliance incidents for the previous reporting period:	
Total number of non-compliance incidents for the current reporting period:	

S4.3.2 Complaints made by the public or through the Authority

Date of complaint	Description of complaint	Actions taken

Total number of complaints for previous reporting year:	
Total number of complaints for current reporting period:	

Schedule 5

Terms of Reference for Compliance Audits related to Annual Reporting for Authorised Waste Facilities

- S5.1 The auditor shall be independent (i.e. an auditor who would be eligible for appointment as company auditor), certified, and approved by the Authority. The auditor shall have access to in-house environmental expertise or otherwise appoint a consultant having environmental expertise to assist him.
- S5.2 The auditor would be required to certify all the information reported to the Authority by the Authorised Waste Facility as specified in the ERA permit itself.
- S5.3 A sound auditing procedure for traceability, monitoring, and control shall be in place for all the authorised waste managed on site in relation to the Waste Management permit or an Environmental permit.
- S5.4 The audit trail shall cover all waste from the point of acceptance of waste into the facility to the end recovery or disposal facility (local or foreign).
- S5.5 Proper records and documentation shall be kept where authorised waste are sent to duly authorised interim storage facilities, pending transfer to an authorised end disposal/recovery facilities. In such cases, proof is to be provided, as regards to that the authorised waste has been transferred to an authorised end disposal/recovery facility within a maximum of twelve (12) calendar months from the end of the annual reporting period.

The points overleaf shall be covered by the auditors in such audits, providing a detailed report of their findings. The Authority may request clarifications and further information from the auditors other than that provided in the audit report.

#	Nature and extent of audit procedures	Timing	Done by and date	W/P ref
1	<p>Objective: To confirm that there is a signed receipt for every waste transfer received at the site</p> <ul style="list-style-type: none"> Choose a random sample of 10% of the signed receipts for every waste transfer received at the site for each quarter within the calendar year and confirm that all waste entries are covered by an issued signed receipt. 			
2	<p>Objective: To ensure that an adequate audit trail is maintained to ensure that when a particular waste stream is being treated it can be traced back to its waste generator</p> <ul style="list-style-type: none"> Choose a random sample of 10% of the total waste being treated and ensure that its origin can be traced back. 			
3	<p>Objective: To confirm that any hazardous waste movements from the site (entry & exit) are covered with a hazardous waste consignment permit and consignment note</p> <ul style="list-style-type: none"> In cases of movement within the island of Malta, choose a random sample of 10% of the total no. of hazardous waste movements into and out of the site and confirm that all such movements are covered by a valid hazardous waste consignment permit and a waste consignment note. Confirm also that the relevant EWC code has been used. 			
4	<p>Objective: To confirm that any hazardous waste movements from the site (entry & exit) are covered with relevant TFS documentation of the Waste Shipments Regulation in cases of export</p> <ul style="list-style-type: none"> In cases of export, choose a random sample of 10% of the total no. of hazardous waste movements out of the site and the relevant TFS movement forms and confirm that all such movements are covered by valid relevant documentation. Confirm also that the relevant EWC code has been used. In the case of waste broker usage, ensure that the waste brokers used are registered with ERA as such. 			
5	<p>Objective: To confirm that any movement of non-hazardous waste movements from the site being sent for treatment abroad are covered by the relevant Annex VII documentation of the Waste Shipments Regulation in cases of export</p> <ul style="list-style-type: none"> Choose a random sample of 10% of the total no. of non-hazardous waste movements into and out of the site are covered by valid relevant documentation and/or records. Confirm also that the relevant EWC code has been used. In the case of waste broker usage, ensure that the waste brokers used are registered with ERA as such. 			

6	<p>Objective: To verify whether the quantities reported by the Waste Facility make reasonable sense</p> <ul style="list-style-type: none"> Choose a random sample of 10% of the total amount of waste being handled at the facility and confirm that all waste entries (in and out of the site) reported are verified by relative documentation and/or records. 			
7	<p>Objective: To ensure that the waste vehicles used by the authorised facility to transfer the waste to other permitted sites are registered with ERA</p> <ul style="list-style-type: none"> Obtain a list of approved waste carriers from ERA and confirm that the ones used by facility are registered with ERA. 			
8	<p>Objective: To ensure that, in cases where waste is transferred from the facility to other waste management facilities, locally or abroad, the waste management facilities used would either be approved by ERA or the Competent Authority of the Country of Destination</p> <ul style="list-style-type: none"> Obtain a list of locally approved waste management facilities from ERA and confirm that the ones used by the facility are approved and authorised by ERA. Obtain a copy of the permits of any foreign authorised waste management facilities which have been utilised. An original copy of the permit and an approved translated version of the permit is to be presented to ERA. 			
9	<p>Objective: To ensure that the declared quantities of waste exported during the previous calendar year were actually received at the authorised facilities and declared to ERA</p> <p>Obtain all certificates received from recycling facilities and confirm that these have all been declared to ERA prior to shipment.</p> <p>Confirm arithmetical correctness of all reported data in this regard.</p>			
10	<p>Objective: To identify the waste being treated both locally and abroad, and ensure that it has been recovered appropriately</p> <ul style="list-style-type: none"> Ensure that all relevant documentation, including but not limited to, the hazardous waste consignment permit and consignment note applications, are available in case of local treatment. Identify the materials exported according to the EWC Code and review actual documentation (including bills of lading) confirming an audit trail showing that the waste has been sent to a recovery facility as per permit requirements. 			

END OF PERMIT